

DEPARTMENT OF BIOCHEMISTRY

Department state \ International conference \ National level seminar \ Workshops

Academic Year

Previous year Data (2013-2018) http://www.tacw.in/uploaded_files/Seminar_Conference.pdf**2018-2019**

Date	Department	Topic & Resource Person	Beneficiaries / Participants				
			In campus Nos		Off campus Nos		
			No. of .Students	No. of. Faculty	No. of Students	No. of Faculty	No. of Institution
31.01.2019	Biochemistry	Career Opportunity for Life Science Professionals Dr.Murali Malliga Raman, Associate professor, Dept. of Biochemistry, Faculty of Medicine, University of Malaya, Kuala Lumpur, Malaysia. Dr.K.S. Jayachandran Asst.Professor, Dept of Bioinformatics, Bharathidasan University,Trichy. Dr.Ambrish Saxena , Associate Director, Development and Engineering, Pfizer Biologics Development Center, Chennai.	141	07	116	15	18

2019-2020

Date	Department	Topic & Resource Person	Beneficiaries / Participants				
			In campus Nos		Off campus Nos		
			No. of .Students	No. of. Faculty	No. of Students	No. of Faculty	No. of Institution
06.09.2019	Biochemistry	<p>Integrative Nature of Life Science and its Challenges in Research</p> <p>Dr.I-Fen Cheng, PhD , Associate professor, Stem cell group leader, Genomic Research Center, Academia Sinica, Taipei, Taiwan.</p> <p>Dr.R.Babujanarthanam, Associate Professor, Department of Biotechnology, Thiruvalluvar University, Serkadu, Vellore.</p> <p>Dr. Vijay muppala, Directore, Acronym ingredients India pvt Ltd, Bangalore.</p>	113	07	113	25	15

2020-2021

Date	Department	Topic & Resource Person	Beneficiaries / Participants				
			In campus Nos		Off campus Nos		
			No. of .Students	No. of. Faculty	No. of Students	No. of Faculty	No. of Institution
06.02.2021	Biochemistry	Intellectual Property Rights & Bioethics in current Scenario- IPBRE 2021 Dr. Ambrish Saxena , Assistant professor, Research Director & Adjunct Faculty (Biotechnology) – India Institute of Technology Dr. Vasundharani Devanathan , Assistant professor, Department of Biology, IISER Tirupati	128	06	104	30	30

2021-2022

Date	Department	Topic & Resource Person	Beneficiaries / Participants				
			In campus Nos		Off campus Nos		
			No. of .Students	No. of. Faculty	No. of Students	No. of Faculty	No. of Institution
22.12.2021	Biochemistry	IPR on Bioprospecting and Biopiracy : Current Challenges Dr.Geetha.N Associate Professor, Department of Biotechnology, University of Mysore, Dr.V.Shanmuga Raju, Principal, E.S. Arts and Science College (Co-Ed), Villupuram	128	06	63	41	25

2022 - 2023

Date	Department	Topic & Resource Person	Beneficiaries / Participants				
			In campus Nos		Off campus Nos		
			No. of .Students	No. of Faculty	No. of Students	No. of Faculty	No. of Institution
09.03.2023-10.03.2023	Biochemistry	Smart & Sustainable Development in Multidisciplinary Research . Prof.Thean-Hock Tang , Professor of Advanced Medical & Dental, University Sains Malaysia, Malaysia. Prof.N.Vijayan , Sr. Principal Scientist & Professor, CSIR –NPL Laboratory, New Delhi. Prof.S.Gunasekaran , Dean R & D , St. Peter's Institute of Higher Education and Research, Chennai. Dr.Ram Sudheer Adluri , Associate Director , Aragen Life Sciences, Andhra Pradesh. Dr.Ramesh L.Gardas , Professor of Chemistry, IIT Madras, Tamil Nadu	78	06	74	3	28

INVITED LECTURE THROUGH VIDEO CONFERENCING

Video Conferencing is conducted by all the departments by inviting eminent subject experts from reputed Institutions and Universities to provide lecture in newly emerging aspects of domains. Students can interact with the experts and get clarification.

Academic Year
2018-2019

Department	Date	Topic	Resource Person	No. of Beneficiaries
Biochemistry	27.09.2018	Genomics EST Analysis	Dr,Jayachandran Assistant Professor Department of Biochemistry Bharathidasan University Tiruchirapalli	All UG and PG 144
Biochemistry	01.10.2018	Robust Control of the Adaptive Immune System	Dr.V.Ravikumar Assistant Professor Department of Biochemistry Bharathidasan University Tiruchirapalli	All UG and PG 144
Biochemistry	20.12.2018	Life Style diseases	Prof.Dr.U.S.Mahadev Rao Department of Biochemistry Faculty of Medicine University of Sultan Zaninal Abidin, Malaysia.	III B.Sc Biochemistry and II M.Sc Biochemistry 60

Academic Year
2018-2019

Department	Date	Topic	Resource Person	No. of Beneficiaries
Biochemistry	02.03.2019	Gene Amplification	Dr.Vasudharani Assistant Professor Department of Biochemistry Indian Institute of Science Education & Research Tirupathi	All UG and PG 144

2019-2020

Department	Date	Topic	Resource Person	No. of Beneficiaries
Biochemistry	26.08.2019	Gene Expression and its regulation – Basic concepts	Dr.Hemamalini Assistant Professor Molecular Genomics LAB, Department of Bioinformatics, Bharathiyar University, Coimbatore.	All UG and PG 160
	22.07.2019	Cell death and signalling	Dr.Rajamanikam Vinothkumar, Senor postdoctoral fellow and part time tutor, School of pharmaceutical Sciences, Wenzhou Medical University, P.R. China	All UG and PG 160

2020-2021

Department	Date	Topic	Resource Person	No. of Beneficiaries
Biochemistry	11.03.2021	Industrial Biotechnology Application	Dr.M.P.Sudhakar, Research Associate, National Institute of Ocean Technology (MoES), Govt. of India, Pallikaranai, Chennai.	III UG and PG 53
Biochemistry	16.02.2021	Neuromuscular Transmission	Dr. Mangani mangalavalli.S Professor, Dept of Physiology, Sri Manakula Vinayagar Medical College, Pondicherry.	I UG , III UG and I PG 82

2021-2022

Department	Date	Topic	Resource Person	No. of Beneficiaries
Biochemistry	25.10.2021	Nucleic Acid Biology	Dr.Vennila, Assistant Professor, Department of Biochemistry & Biotechnology, Annamalai University, Chidambaram- 608002 Email:vennilajnr@gmail.com	132
Biochemistry	26.10.2021	Pedagogy for enhancing the interdisciplinary Research in Biological science/ Life Science	Dr.K.Ravi kumar,M.sc., B.ed., M.phil.,Ph.D, Science communicator and Trainer, Olympia academy, Chennai. Email:ravikumark.phy@gmail.com	132

2021-2022

Department	Date	Topic	Resource Person	No. of Beneficiaries
Biochemistry	13.12.2021	Renovating projects into Patents	Dr.J.Faridha Begum, Research Faculty, School of life sciences, B S Abdur Rahman Crescent Institute of Science and Technology, Vandalur. 8610313716, 7667764481 Email:faridhabegum.sls@crescent.education	250
Biochemistry	11.01.2022	Marine foods Supporting an Immune system	Prof.Dr.P.Mohan, Department of Ocean Studies and Marine Biology, Pondicherry University off campus, Brookshabad, Port Blair-744112, Email:pmmtu@yahoo.com 9434283292	120
Biochemistry	12.05.2022	A Novel Procedure for Proteome Analysis –IPR Approach	Dr.Kathiresan purushothaman, Scientist Faculty of Veterinary Medicine, Department of Preclinical Science and Pathology, Norwegian Life Science University, Norway. Email:kathiresan.purushothaman@nmbu.no +47-92537539	120

2022-2023

Department	Date	Topic	Resource Person	No. of Beneficiaries
Biochemistry	30.08.2022	The role of Bioactive of Lipid in the pathogenesis of Diabetes and its Complication and Commercialation of Lab Technologies & Tech-Transfer	Dr.K.Kaviarasan, Associate Professor, Department of Biomedical science, Faculty of Biomedical science, Technology and Research, Sri Ramachandra Institute of Higher Education and Research, Porur, Chennai-600116 Ph - 8056499279	120
Biochemistry	20.01.2023	Research Innovation In Product Development	Dr.Rajeshkumar shanmugam, M.sc.,MBA.,Ph.D., Department of Pharmacology, Saveetha Dental College and Hospital, Saveetha University. Email:rajeshkumarss.sdc@saveetha.com Ph-9629739263	120

2022-2023

Department	Date	Topic	Resource Person	No. of Beneficiaries
Biochemistry	18.02.2023	Entrepreneurship Development in Field of Life Science	Dr.T.Rajasekar, Scientist, Centre for Drug Discovery & Development, Sathyabama Institute of Science & Technology, Deemed University, Chennai.	120
Biochemistry	03.03.2023	Research And Innovation In The Field Of Biological Sciences	Dr,.R.Ramachandran, Researcher in Translational Medical Center, Zibo Central Hospital, China and post doctrol fellow in School of Physics and Optoelectronic Engineering, Shandong University of Technology, China.	110

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